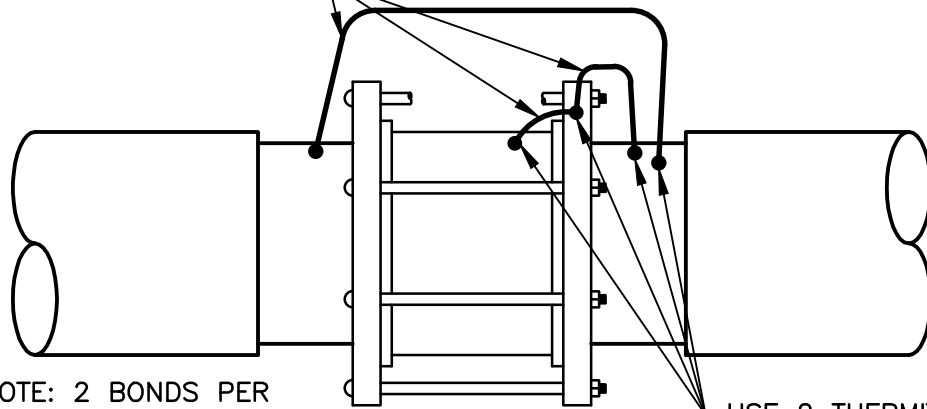


NO.4-75 HMWPE CABLE

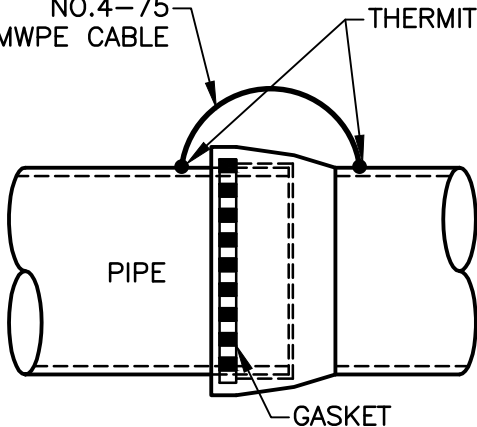


NOTE: 2 BONDS PER
JOINT APPROXIMATELY

STYLE-38
DRESSER COUPLING BOND

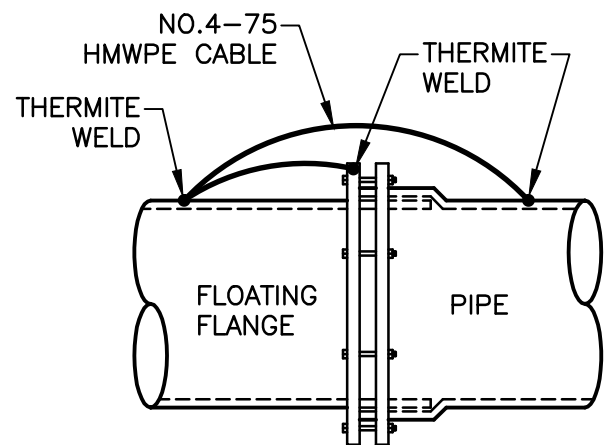
USE 2 THERMITE WELDS OR
MODIFY WELD FOR STRENGTH
THROUGH RUN OF WIRE.

NO.4-75
HMWPE CABLE



NOTE: 2 BONDS PER
JOINT APPROXIMATELY

PUSH-ON JOINT BOND



NOTE: 2 BONDS PER
JOINT APPROXIMATELY

MECHANICAL JOINT BOND

NOTES:

1. ALL BARE METAL SHALL BE COATED WITH AN APPROVED PROTECTIVE COATING AND THOROUGHLY CHECKED FOR HOLIDAYS PRIOR TO BACKFILLING.
2. CARE SHALL BE TAKEN DURING BACKFILLING TO PREVENT ANY DAMAGE TO C.P. WIRES.

THIS DETAIL WAS TAKEN FROM THE CITY OF ATLANTA'S WEBSITE. IT MAY HAVE BEEN MODIFIED AND SHOULD BE REVIEWED THOROUGHLY.

City of Atlanta



STANDARD DETAILS

TYPICAL CATHODIC
PROTECTION BONDS

REV.

DATE: OCT. 2011

ORIG. DATE: NOV. 2004

SCALE: N.T.S.

DETAIL NO. WR-G_CP003